UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. SIG000087 First Inventor Marcus W. May LOW LOSS MULTIPLE OUTPUT STAGE FOR A DC-TO-DC CONVERTER

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ENSTAPASSANZ Express Mail Label No.

| | APPLICATION ELEMENTS chapter 600 concerning utility patent application con- | ADDRESS | Assistant Co Box Patent A Washington | | | | | |
|--|--|----------------------------------|--|-------------------------|--|--|--|--|
| | | THE REAL PROPERTY. | | | | | | |
| 1. X | Fee Transmittal Form (e.g. PTO/SB/17) | | M or CD-R in duplicate er Program (Appendix | | | | | |
| | submit an original and a duplicate for fee processing) Applicant claims small entity status See 37 CFR 1.27. | 8 Nucleotide a (if applicable | and/or Amino Acid Sec , all necessary) | quence Submission | | | | |
| 3. X | Specification [Total Pages 24] | 1500 1500g | puter Readable Form (tion Sequence Listing | ` ' | | | | |
| | preferred arrangement set forth below) | | | | | | | |
| | Descriptive title of the invention | CD. | ROM or CD-R (2 copie | es), or 2 | | | | |
| | Cross Reference to Related Applications | ii. pape | er . | 16 | | | | |
| | Statement Regarding Fed sponsored R&D Reference to sequence listing, a table, | c. St | tatements verifying ide | ntity of above copies | | | | |
| | reference to sequence listing, a table, or a computer program listing appendix | - 1 | | | | | | |
| | Background of the Invention | ACCO | MPANYING API | PLICATION PARTS | | | | |
| E | Brief Summary of the Invention | 9 X Assic | inment Papers (cover | sheet & documents(s)) | | | | |
| | Brief Description of the Drawings (if filed) | 140 | FR 3.73(b) Statement | , | | | | |
| | Detailed Description | 37 CI | FR 3.73(b) Statement n there is an assignee: | Power of Attorney | | | | |
| | Claim(s) Abstract of the Disclosure | 11 | ish Translation Docum | , , | | | | |
| | | 12 · Inform | mation Disclosure | Copies of IDS | | | | |
| F | | | mation Disclosure ment (IDS)/PTO-1449 | 1 0.00 | | | | |
| 4. X Dra | awing(s) (35 U.S.C. 113) [Total Pages : 4. | 13 4 Julian | ()// 10 1440 | | | | | |
| 5. Oath or | r Declaration [Total Pages 2 | Preli | iminary Amendment | * | | | | |
| | Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d) (for continuation/divisional with Box 18 comple |)) 15 X (She | urn Receipt Postcard (ould be specifically iter | mized) | | | | |
| - b | (for continuation/divisional with Box 18 comple | Cent | tified Copy of Priority D preign priority is claime | | | | | |
| 1. | Signed statement attached deleting inventor(s | \$ 1.47 E. A | uest and Certification | | | | | |
| | named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 17 (b)(2 | | t attach form PTO/SB/35 | | | | |
| 6. | Application Data Sheet. See 37 CFR 1.76 | Othe | - | | | | | |
| | ONTINUING APPLICATION, check appropriate box, a | ind supply the requisite in | nformation below and in a | preliminary amendment, | | | | |
| | ntinuation Divisional Continuation-in- | part (CIP) of prior a | pplication No: | | | | | |
| Prior applic | cation information: Examiner | Group | Art Unit: | | | | | |
| Find application from which an oath or declaration is supplied under Box 5b. is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. | | | | | | | | |
| | ration can only be relied upon when a protion has been in | | | | | | | |
| | | ONDENCE ADDRES | S | | | | | |
| X Cust | lomer Number or Bar Code Label 34,399 Insert customer no | or attach bar code tabet here | or X Correspond | dence address below | | | | |
| Name | Bruce E. Gartick | | | | | | | |
| Address | P.O. Box 160727 | and the Second | | | | | | |
| City | Austin | State TX | Zip Code | 78716-0727 | | | | |
| Country | USA Tel | ephone: 512-264-881 | 6 FAX | 512-264-3735 | | | | |
| | | | | | | | | |
| lame (Print/Type) Bruce E. Garlick Registration No. (Atty/Agent) 36,520 | | | | | | | | |

Signature

Date

PTO/SB/17 (11_00)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL Application Number

Complete if Known

| for FY 2001 | Filing Date | | | |
|--|---|--|-------|--|
| 101112001 | First Named Inventor | Marcus W. May | | |
| Patent fees are subject to annual revision. | Examiner Name | | | |
| | Group Art Unit | | | |
| TOTAL AMOUNT OF PAYMENT (\$) \$457.00 | Atty Docket No. | SIG000087 | | |
| METHOD OF PAYMENT | FEE | CALCULATION (continued) | | |
| The Commissioner is hereby authorized to charge and credit any overpayments to: Deposit Deposit | 3. ADDITIONAL FEES Fee Descrip | | | |
| Account S0-1415 Number Deposit | Surcharge-late filing fee or oath Surcharge- late provisional filing fee or or cover sheet | | | |
| Account Name | Non-english specificati For filing a request for | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | Requesting publication Examiner action | ' 1 | | |
| Applicant claims small entitty status. See 37 CFR 1.27 | Requesting publication Examiner action | of SIR after | | |
| 2. Payment Enclosed: | 2014 34 44 7 | in first month | | |
| Credit card Order Other | Extension for reply within first month Extension for reply within second month | | | |
| FEE CALCULATION | Extension for reply with | nin third month | | |
| 1. BASIC FILING FEE Fee Paid | Extension for reply with | nin fourth month | | |
| Fee Description Utility filing fee 375.00 | Extension for reply with | nin fifth month | | |
| Design filing fee | Notice of Appeal | | | |
| Plant filing fee | Filing a brief in suppor | | | |
| Reissue filing fee | Request for oral hearing Petition to institute a public use proceeding | | | |
| Provisional filing fee | Petition to revive - una | | | |
| SUBTOTAL(1) (\$) \$375,00 | Petition to revive unin | tentional | | |
| 2. EXTRA CLAIM FEES Fee From Below | Utility Issue Fee (or re Design Issue Fee | eissue) | | |
| Extra Claims Fee Paid | Plant Issue Fee | | | |
| Total Claims 14 -20^{**} -6 \times 9 = 0.00 | Petitions to the Comm | issioner | | |
| Claims 4 -3** / X 42 = 42.00 | Processing fee under 3 | 7 CFR 1.17(q) | | |
| Multiple Dependent = | Submissions of Informa | tion Disclosure Stmt | | |
| Fee Description Claims in excess of 20 | Recording each paten | | 40.00 | |
| Independent claims in excess of 3 **Reissue independent claims over original patent | Filing a submission aft (37 CFR 1.129(a)) | · · · · · · | | |
| **Reissue claims in excess of 20 and over original patent | For each additional invention to be examined (37 CFR 1.129(b)) | | | |
| SUBTOTAL (2) (\$) 42.00 | | d Examination (RCE) xamination of design applica | | |
| **or number previously paid, if greater, For Reissues, see above | Other fee (specify) Reduced by Basic Filing Fee | Paid SUBTOTAL (3) \$40 | 0.00 | |

| SUBMITTED BY | | | | Complete (if applicable) | | |
|-------------------|------------------|------------------|--------|--------------------------|--------------|--|
| Name (Print Type) | Bruce E. Garlick | Registration No. | 36,520 | Telephone | 512-264-8816 | |
| Signature | 12/4 | | | Date | 6-25-03 | |